A'MONTIOTA FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES L8638.06113 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 588490 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2005/001522 February 2, 2005 February 6, 2004 TITLE OF INVENTION METHOD AND SYSTEM FOR DETECTING NETWORK CONNECTION IN IPv6 RADIO ACCESS NETWORK APPLICANT(S) FOR DO/EO/US Zhigao CHEN Juh Khang LOH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: × This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  $\boxtimes$ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4 The US has been elected (Article 31). 5. Ø A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). €₹] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🛛 is attached hereto. b.  $\Box$ has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. 🗆 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment.

## PCTUS1/REV07

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

A substitute specification.

Express Mail Label No.

16.

17.

18.

19. 20.

21.

22.

Approved for use through 371/2007 OM SET-2005)

Approved for use through 371/2007 OMSET-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (FROM Sec. 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.		. ATTORNEY'S DOCKET NUMBER		
		9 87	PCT/JP200	5/00	1522	L8638.06	113
Claim for 1 PCT/IB/30	s or information: Priority with PCT// 8 (First Notice & S plication Data Shee	econd &	Supplementary Notice)				
	for a boughood of	.bmittadi				CALCULATIONS	PTO USE
The following fees have been submitted:  24.  Basic national fee						\$ \$300.00	
25. ☑ Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article  \$0  All other situations. \$200						\$ \$200.00	
26. ☑ Search fee (37 CFR 1.492(b))  If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority						\$ \$400.00	
TOTAL	OF 24, 25 and	26 =				\$ \$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole							
- 100 =	0 /50 =	Hacach	0		× \$250.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$	
CLAIMS	NUMBER F		NUMBER EXTRA	<u> </u>	RATE	-	
Total claims	17	- 20 =	0	×	\$50.00	\$ \$0.00	
Independent clair	ns 5	- 3=	2	х	\$200.00	\$ \$400.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)						\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =						\$ \$1,300.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$0.00	
SUBTOTAL =						\$ \$1,300.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from						\$ \$0.00	
the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE =						\$ \$1,300.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00	
TOTAL FEES ENCLOSED =						\$ \$1,300.00	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					Amount to be	s
						Amount to be	s

10/588490

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

to cover the above fees is enclosed. A check in the amount of \$ \$1,300.00 in the amount of \$ to cover the above fees. b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment 19-4375 . A duplicate copy of this sheet is enclosed. to Deposit Account No. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: James E. Ledbetter STEVENS, DAVIS, MILLER & MOSHER, LLP James E. Ledbetter 1615 L. Street, NW, Suite 850 Washington, DC 20036 NAME 28,732 **REGISTRATION NUMBER** August 4, 2006 DATE